

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
14 July 2005 (14.07.2005)

PCT

(10) International Publication Number
WO 2005/062897 A2

(51) International Patent Classification: **Not classified**

(21) International Application Number:
PCT/US2004/043157

(22) International Filing Date:
23 December 2004 (23.12.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
1049/CHE/2003 23 December 2003 (23.12.2003) IN

(71) Applicants (for all designated States except US): **DR. REDDY'S LABORATORIES LTD.** [IN/IN]; 7-1-27 Ameerpet, Hyderabad 500 016 (IN). **DR. REDDY'S LABORATORIES, INC.** [US/US]; 200 Somerset Corporate Boulevard, 7th floor, Bridgewater, New Jersey 08807 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **SUNDARAM, Venkataraman** [IN/IN]; Plot No. 141, Flatt No. 202., Sharadha Nilayam, Mothi Nagar, Andhra Pradesh, Hyderabad 500 018 (IN). **RAJAN, Srinivasan Thirumalai** [IN/IN]; Plot No. 12, Lake view Enclave, Miyapur, Andhra Pradesh, Hyderabad 500 050 (IN). **RAMAYYA, Vaddadi Patabhi** [IN/IN]; H. No. 24-138/4, Anandbagh, Malkajgiri, Andhra Pradesh, Hyderabad 500 057 (IN). **VARDHAN, Sunkara Vishnu** [IN/IN]; Plot No. 41, RTC Colony, Near Chintalkunta Check Post, Andhra Pradesh, Ranga redy Dist. 500 074 (IN). **SUBRAHMANYAM, Bulusu** [IN/IN]; D. No. 7-148, Venkataraju nagar, China

amiram, Bhimavaram Andhra pradesh, 534 204 W Godavari District (IN). **SASIKALA, Cheemalapati Venkata Annapurna** [IN/IN]; D/o. Ch. Koteswara rao, D. No. 38-31-102, Green gardens, Marripalem, Visakhapatnam 530 018 (IN).

(74) Agent: **FRANKS, Robert, A.**; Dr. Reddy's Laboratories, Inc., Patent Prosecution Group, 200 Somerset Corporate Boulevard, 7th floor, Bridgewater, New Jersey 08807 (US).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: POLYMORPHS OF EZETIMIBE AND PROCESSES FOR THE PREPARATION THEREOF

(57) Abstract: The present invention relates to novel crystalline forms and amorphous form of Ezetimibe and the processes for the preparation thereof.



WO 2005/062897 A2